

The PMD Line of Portable Professional Cassette Recorders

PMD101

PMD101/PMD201/PMD221/PMD222



PMD101



PMD201



PMD221



PMD222

The highly respected Marantz PMD line of portable cassette recorders represents the industry standard for analog recorders. Solid reliability and durability combined with exceptional audio quality make these recorders ideal for applications that demand flawless performance first time, every time. With a wide range of valuable features—including professional inputs, two- or three-head cassette mechanisms, half-speed recording, pitch control capabilities, and more—these recorders offer the flexibility, functionality, and control today's sophisticated users require.

Key Features For All PMD Recorders

- RCA Line Inputs/Outputs
- 1/4" Headphone Jack
- Built-In Speaker
- Pause Control
- Audible Cue and Review
- Tape Counter
- Full Auto Shut-Off
- Low Battery Indicator
- Three standard D cell batteries that provide up to 7 1/2 hours of remote operation (the optional RB430 rechargeable battery provides 5 1/2 hours)

Standard Accessories

- Carrying Case
- AC Adaptor
- Optional accessories include the RB430 rechargeable battery, DA36 AC adapter, CLC221 and WPC221 carry cases, and CA221 car power adapter.

Portable Cassette Recorder Accessories**CLC221 Vinyl Carrying Case**

This vinyl carrying case fits PMD models 101, 201, 221, and 222. It has cutouts and flaps, which allow complete operation while in the case, and provides protection against scratches and dents.

WPC221 Weather Resistant Case

This padded nylon carrying case fits all PMD portable cassette recorders and includes cutouts and flaps, which allow for complete operation while in the case.

RB430 Rechargeable Battery

This Ni-Cad battery is for use with any of the PMD portable cassette recorders. It fits in the battery compartment in place of the D-cell batteries, and can be recharged in the unit. It provides 3 hours of playback or 2.5 hours of recording on an 8-hour charge.

DA36T AC adapter

This adapter is identical to the adapter supplied with PMD models 201, 221, and 222. It converts 120V AC to 4.5V DC at the correct power levels for operation of the PMD portable cassette recorders.

CA221 Car adapter

This adapter plugs into a standard automotive cigarette lighter and powers any of the PMD portable cassette recorders.

PMD101

PMD Features

PMD101

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General

Stereo/Monaural	Mono	Mono	Mono	Mono
Number of Heads	2	2	3	3

Inputs/Outputs

Microphone Input Type	1/4"	Miniplug	Miniplug	Miniplug/XLR
Left Mic Mono Input (Switchable)				•
Built-In Condenser Mic	•	•	•	•
Remote Jack		•	•	•
Modular Telephone Jack		•	•	•
External Speaker Jack		•	•	•

Record Controls

VU Meters		1	1	1
VU Meter Illumination				
Two-Speed Recording (1 7/8 ips and 15/16 ips)	•	•	•	•
Dolby B Noise Reduction				
DBX Noise Reduction				
Microphone Attenuation		0, -10dB, -20dB	0, -10dB, -20dB	0, -10dB, -20dB
Ambient Noise Control		•	•	•
MPX Filter				
Manual Level Control		•	•	•
Limiter		•	•	•
Automatic Level Control	•	•	•	•
Peak Indicator			•	•

Playback Controls

Pitch Control	± 20%	± 20%	± 20%	± 20%
Bias Fine Adjustment				
Tone Control	•	•	•	•
Half-Speed Playback (Drops Music One Octave)	•	•	•	•
Memory Rewind			•	•

Specifications

Frequency Response (±3dB)				
Normal Tape 1 7/8 ips	40Hz-12kHz	40Hz-12kHz	40Hz-12.5kHz	40Hz-12.5kHz
15/16 ips	40Hz-6kHz	40Hz-6kHz	40Hz-6.5kHz	40Hz-6.5kHz
CrO2 Tape 1 7/8 ips	40Hz-13.5kHz	40Hz-13.5kHz	40Hz-14kHz	40Hz-14kHz
15/16 ips	40Hz-7kHz	40Hz-7kHz	40Hz-7.5kHz	40Hz-7.5kHz
Metal Tape 1 7/8 ips	40Hz-14kHz	40Hz-14kHz	40Hz-15kHz	40Hz-15kHz
15/16 ips	40Hz-8kHz	40Hz-8kHz	40Hz-8.5kHz	40Hz-8.5kHz
Signal-To-Noise Ratio				
NR Off	57dB	57dB	57dB	57dB
Dolby B NR On				
DBX NR On				
Wow and Flutter (15/16 ips)	.12% (.15%)	.12% (.15%)	.12% (.15%)	.12% (.15%)
Dimensions	2" x 9" x 6 1/2"	2" x 9" x 6 1/2"	2" x 9" x 6 1/2"	2" x 9" x 6 1/2"
Weight	2.9 lbs	2.9 lbs	2.9 lbs	2.9 lbs

NOTE: Specifications are based on measurement conditions and proper care for the machine, and are subject to change without notice.

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1 2 3 4 5 6 7 8 9
min | max
LEVEL